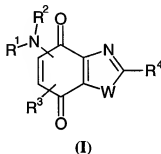


AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A method of treating human prostate cancer or human pancreas cancer in a warm-blooded animal comprising administering to a warm-blooded animal in need thereof an inhibiting amount of a compound of the formula



wherein

~~R¹ is selected from the group consisting of hydrogen, alkyl, alkoxyalkyl, alkylthioalkyl, cycloalkyl, and -(CH₂)_n-Z-NR⁵R⁶,~~

Z is a bond or alkylene of 1 to 5 carbon atoms,

~~R⁵ is selected from the group consisting of hydrogen, alkyl, aralkyl, -(CH₂)_n-OH, wherein n is an integer of 1 to 6, alkoxycarbonyl, haloalkylcarbonyl and or aralkoxycarbonyl, and R⁶ is selected from the group consisting of hydrogen, alkyl, aralkyl and or -(CH₂)_n-OH,~~

R² is hydrogen, alkyl, and or aralkyl;

~~R³ is selected from the group consisting of hydrogen, alkyl, haloalkyl, alkoxy and or alkylthio;~~

~~R⁴ is selected from the group consisting of alkyl, cycloalkyl, cycloalkylalkyl, cyano and or amino,~~

alkyl and phenyl, and R^{24} and R^{25} are independently alkyl,

R^{20} is hydrogen or alkyl,

W is S;

or a pharmaceutically acceptable salt thereof.

2-3. (Canceled)

4. (Currently Amended) The method of claim 1 wherein:

~~R^1 is selected from the group consisting of alkyl, cycloalkyl, alkoxyalkyl, $(CH_2)_Z-NR^5R^6$ and R^2 is selected from the group consisting of hydrogen, methyl, ethyl, and or benzyl~~

- ~~R^3 is selected from the group consisting of hydrogen, alkyl, alkoxy, and or alkylthio;~~
- ~~R^4 is selected from the group consisting of alkyl, and or a carbocyclic.~~

5-7. (Canceled)

8. (Currently Amended) ~~The method of claim 1, wherein the compound is selected from the group consisting of:~~ A method of treating human prostate cancer or human pancreas cancer in a warm-blooded animal comprising administering to a warm-blooded animal in need thereof an inhibiting amount of:

- 5-{[2-(dimethylamino)ethyl]amino}-2-methyl-1,3-benzothiazole-4,7-dione;
- 5-{[6-(dimethylamino)hexyl]amino}-2-methyl-1,3-benzothiazole-4,7-dione;
- 5-{[1-ethylhexyl]amino}-2-methyl-1,3-benzothiazole-4,7-dione;
- 2-methyl-5-(propylamino)-1,3-benzothiazole-4,7-dione;
- 5-[(2-methoxyethyl)amino]-2-methyl-1,3-benzothiazole-4,7-dione;
- 5-{[2-(diisopropylamino)ethyl]amino}-2-methyl-1,3-benzothiazole-4,7-dione;

-5-([3-(dimethylamino)propyl]amino)-2-methyl-1,3-benzothiazole-4,7-dione;
-5-([4-(dimethylamino)butyl]amino)-2-methyl-1,3-benzothiazole-4,7-dione;
-5-([5-(dimethylamino)pentyl]amino)-2-methyl-1,3-benzothiazole-4,7-dione;
-5-(benzyl[2-(dimethylamino)ethyl]amino)-2-methyl-1,3-benzothiazole-4,7-dione;
-2-methyl-5-([3-(methylamino)propyl]amino)-1,3-benzothiazole-4,7-dione;
-5-[(3-aminopropyl)amino]-2-methyl-1,3-benzothiazole-4,7-dione;
-6-(butylthio)-5-([2-(dimethylamino)ethyl]amino)-2-methyl-1,3-benzothiazole-4,7-dione;
-2-cyclohexyl-5-[(2-pyrrolidin-1-ylethyl)amino]-1,3-benzothiazole-4,7-dione;
-2-cyclohexyl-6-[(2-pyrrolidin-1-ylethyl)amino]-1,3-benzothiazole-4,7-dione;
-5-[[2-(dimethylamino)ethyl](ethyl)amino]-2-methyl-1,3-benzothiazole-4,7-dione;
-5-[[2-(dimethylamino)ethyl](methyl)amino]-2-methyl-1,3-benzothiazole-4,7-dione;

or a pharmaceutically acceptable salt thereof.

9-15. (Canceled)